



Specification Sheet

Material	ASTM C 1166
BRP Style	3563
Finish	Smooth (Fabric Finish is Available)
ASTM Callout	2BC625A14B14C12EO34F17Z, Z = Conforms to ASTM C 1166

Basic Requirements

Requirement	Condition	Specification Requirements
Hardness, Original	ASTM D2240	60 ±5
Tensile, Original	ASTM D412 - PSI Min	2,500
Elongation, Original	ASTM D412 - %	400

Heat Aged, Test Method D 573, 70 h @ 100°C

Tensile Change	PSI	± 30% Max
Elongation Change	%	-50% Max
Hardness Change	Points	± 15

Oil immersion, Test Method D471, IRM 903 Oil, 70 h @ 100°C

Volume	% Max	+120
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Compression Set, Test Method ASTM D395 S, max, % 22 h @ 100C

Compression Set	%	80% Max
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Operating Temperature Range -40 - 220° F

100% Virgin Polychloroprene

*This compound has been tested to and exceeds the requirements of ASTM C1166-00 for flame propagation
 Flame propagation 100MM Max. Results 50MM or less*